

# SOLID WASTE FACILITY PERMIT

1. Facility Permit Number: 19-AK-0083

2. Name and Street Address of Facility:  
Southeast Resource Recovery Facility  
120 Henry Ford Avenue  
Long Beach, California 90802

3. Name and Mailing Address of Operator:  
City of Long Beach  
120 Henry Ford Avenue  
Long Beach, CA 90802  
Charles R. Tripp, Energy Recovery Bureau  
Mgr.

4. Name and Mailing Address of Owner:  
Southeast Resource Recovery Facility  
Authority, a joint powers authority  
consisting of the City of Long Beach, and  
the Los Angeles County Sanitation District  
No. 2

## 5. Specifications:

## a. Permitted Operations:

☐ Composting Facility (mixed waste)☐ Processing Facility☐ Composting Facility (yard waste)☒ Transfer Station, Large Volume☐ Landfill Disposal Site☒ Transformation Facility☐ Material Recovery Facility☐ Other:

## b. Permitted Hours of Operation:

Receipt of Waste:

Handling and Processing of Waste:

6:00 am - 6:00 pm, Monday - Saturday  
24 hours, Dailyc. Permitted Tons per Operating Day: including municipal solid waste,  
narcotics, and non-hazardous inert waste:

Total:

2,240 Tons/Day

Non-Hazardous - Municipal Solid Waste

NA Tons/Day

Non-Hazardous - Sludge

0 Tons/Day

Non-Hazardous - Separated or comingled recyclables

0 Tons/Day

Non-Hazardous - Inert

NA Tons/Day

Designated (See Section 14 of Permit)

NA Tons/Day

Hazardous (See Section 14 of Permit)

0 Tons/Day

## d. Permitted Traffic Volume:

Total:

N/A Vehicles/Day

Incoming waste materials

N/A Vehicles/Day

Outgoing waste materials (for disposal)

N/A Vehicles/Day

Outgoing materials from material recovery operations

N/A Vehicles/Day

## e. Key Design Parameters (Detailed parameters are shown on site plans bearing LEA and CIWMB validations):

	Total	Disposal	Transfer	MRF	Composting	Transformation
Permitted Area (in acres)	a	N/A	17.2 a	a	a	17.2 a
Design Capacity		N/A	2,240 tpd	tpd	tpd	2,240 tpd
Max. Elevation (Ft. MSL)		N/A				
Max. Depth (Ft. BGS)		N/A				
Estimated Closure Date		N/A				

This permit is granted solely to the operator named above. Upon a significant change in design or operation from that described herein, this permit is subject to revocation or suspension. The attached permit findings and conditions are integral parts of this permit and supercede the conditions of any previously issued solid waste facility permits.

## 6. Approval:

Approving Officer Signature

Cindy Chen, Chief  
Solid Waste Management Program

## 7. Local Enforcement Agency Name and Address:

County of Los Angeles  
Department of Health Services  
Solid Waste Management Program  
5050 Commerce Drive  
Baldwin Park, California, 91706

## 8. Received by CIWMB:

January 5, 1998

## 9. CIWMB Concurrence Date:

February 17, 1998

## 10. Permit Issue Date:

March 3, 1998

## 11A. Permit Review Date:

August 27, 2009

## 11B. Permit Review Due Date:

August 27, 2014

## 11C. Permit Transfer Date:

NA

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## 12. Legal Description of Facility:

see attached

## 13. Findings:

- a. This Permit is consistent with the Los Angeles County Solid Waste Management Plan Triennial Review, Volume I: Nonhazardous Waste, March 1984 and Revision A, August 1985. A Finding of Conformance was approved on September 18, 1997 by the Los Angeles County Solid Waste Management Committee/Integrated Waste Management Task Force. [Public Resources Code (PRC), Section 50000 (a)(1)].
- b. This permit is consistent with standards adopted by the California Integrated Waste Management Board (CIWMB). Public Resources Code, Section 44010.
- c. The design and operation of the facility is in compliance with the State Minimum Standards for Solid Waste Handling and Disposal as determined by the Local Enforcement Agency (LEA) during an inspection of November 19, 1997.
- d. The local fire protection agency, City of Long Beach Fire Department, has determined that the facility is in conformance with applicable fire standards as required in the PRC, Section 44151.
- e. The following environmental document(s) have been filed and certified by the Lead Agency:  
  
Environmental Impact Report, SCH #80010379, November 4, 1981.  
Initial Study, IS-5-84, October 18, 1984
- f. On December 6, 1983, the City of Long Beach City Council made a written determination (Resolution No. C-25642) that the facility is consistent with the Long Beach General Plan [PRC, Section 50000.5 (a)] and that surrounding land use is compatible with the facility operation [PRC 50000.5 (b)].

## 14. Prohibitions:

The permittee is prohibited from accepting: hazardous wastes, designated wastes, medical wastes, or liquid wastes, unless such waste is specifically listed below, and unless the acceptance of such waste is authorized by all applicable permits.

Narcotics under the control of law enforcement agencies.

## 15. The following documents also describe and/or restrict the operation of this facility:

	Date		Date
[x] Report of Facility Information	1/17/97	[ ] Waste Discharge Requirements	
[x] Negative Declaration or EIR SCH # 80010379	11/4/81	[ ] Closure/Postclosure Maintenance costs Trust Fund Approved CIWMB	
[x] Conditional Use Permit Resolution No. 25642	12/6/83	[ ] Certificate of Operating Liability Insurance Approved CIWMB	
[ ] Preliminary Closure and Postclosure Maintenance Plans for this site have been deemed complete by the California Integrated Waste Management Board.		[x] United States Environmental Protection Agency 1. PSD Permit No. NSR 4-4-9 LA 83-01	10/22/96
		[x] South Coast Air Quality Management District 1. Permanent Permit to Operate	3/6/92
[ ] Periodic Site Review		[x] Other: NPDES Permit (NOI filed)	

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16. Self-Monitoring: a. Results of all self-monitoring programs as described in the RDSI will be reported as follows:

Program	Reporting Frequency	Agency Reported To:
<p>The quantities and types of hazardous wastes, medical wastes or otherwise prohibited wastes found in the waste stream and the disposition of these wastes.</p> <p>All incidents of unlawful disposal of prohibited materials and the operator's actions taken. Indicate those incidents which occurred as a result of the continuous waste load checking program. Incidents, as used here, means that the hauler or producer of the prohibited waste is known.</p> <p>Copies of all written complaints regarding this facility and the operator's actions taken to resolve these complaints. (Notification to the LEA within one day following the complaint is still required.)</p> <p>Reports of all special/unusual occurrences and the operator's actions taken to correct these problems.</p> <p>Record of receipt of a Notice of Violation from any regulatory agency. In addition, the operator shall notify the LEA at once following receipt of a Notice of Violation or upon receipt of notification of complaints regarding the facility which have been received by other agencies.</p>	<p><u>Monthly</u></p> <p>(Due two weeks after the end of each month)</p>	<p><u>LEA</u></p> <p>(Local Enforcement Agency)</p>
<p>The total amount of solid waste received each operating day.</p>	<p><u>Quarterly</u></p> <p>(Due two weeks after the end of each reporting period)</p>	<p><u>LEA</u></p> <p>(Local Enforcement Agency)</p>

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### 17. LEA Conditions:

1. This facility shall comply with all the State Standards for Solid Waste Handling and Disposal.
2. The operator shall comply with all federal, state, and local requirements and enactments, including all mitigation measures given in any certified environmental document filed pursuant to Public Resources Code, Section 21081.6.
3. The operator shall notify the LEA, in writing, of any proposed changes in the routine facility operation or changes in facility design. In no case shall the operator undertake any changes unless the operator first submits to the LEA a notice of said changes at least 150 days before said changes are undertaken. The LEA is to determine the significance of the change and to make any necessary permit changes.
4. Additional information concerning the design and operation of this facility shall be furnished upon request of the Enforcement Agencies' personnel.
5. The operator shall maintain a complete copy of this permit at the facility so as to be available at all times to facility personnel, and to Enforcement Agencies' personnel.
6. This permit is subject to review by the LEA and may be suspended, revoked or modified at any time for sufficient cause.
7. The LEA reserves the right to suspend or modify waste receiving operations when deemed necessary due to an emergency, a potential health hazard or the creation of a public nuisance.
8. The operator shall maintain a log of special/unusual occurrences. This log shall include, but is not limited to, fires, explosions, the discharges of unusual wastes, significant accidents and injuries, and property damage. Each log entry shall be accompanied by a summary of any actions taken by the operator to mitigate the occurrence. The operator shall maintain this log at the facility so as to be available at all times to site personnel and to the Enforcement Agencies' personnel. Any entries made in this log must be reported to the LEA at once. Call the duty officer, County of Los Angeles, Department of Health Services, Solid Waste Management Program at (213) 881-4151.
9. Operational controls shall be established to preclude the receipt and disposal of volatile organic chemicals or other types of hazardous or prohibited wastes.
  - A. The operator shall install and maintain an operational, calibrated radiation detector at the scales to detect radioactive materials at all times, during the hours of receipt of refuse.

Incidents of receipt of suspected radioactive materials, or warnings from the radiation monitoring equipment, shall be reported immediately to the Los Angeles County Department of Health Services, Radiation Management Program, at (213) 738-4059 and the LEA.
  - B. During the hours of operation for all transfer station activities, an attendant or attendants shall be present at all times to supervise the loading and unloading of the waste material. The working floor shall be under continual visual inspection by station personnel, such as spotters, equipment operators and supervisors for evidence of hazardous materials.

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17. LEA Conditions, continued:

- C. The operator shall conduct a waste load checking program as described in the Report of Facility Information (RFI) dated January 17, 1997. The following Solid Waste Facility Permit conditions supplement those conditions:
- (1) The minimum number of random loads inspected shall be one (1) per day.
  - (2) The loads selected for inspection shall be unloaded in an area separate from the active working floor. Any hazardous/prohibited materials thus found shall be set aside in a secure area for proper disposition. A generator identification number has been obtained: CAD 982520066.
  - (3) Station personnel performing the duties required by this waste load checking program shall be trained. New employees are to be trained prior to assignment to a work station.
  - (4) Incidents of unlawful, disposal of illegal hazardous materials shall be reported to the Duty Officer, Los Angeles County Fire Department, Hazardous Materials Division at (213) 890-4045
10. The LEA reserves the right to require the operator to provide more stringent dust control measures, if the proposed dust control system proves inadequate or ineffective.
11. This facility has a permitted capacity of 2,240 tons of any combination of non-hazardous municipal solid waste, narcotics, and non-hazardous inert material, per operating day and shall not receive more than this amount of solid waste without a revision of this permit.